

Special Issue

COVID-19 and Environment: Impacts of a Global Pandemic

Message from the Guest Editors

With the spread of COVID-19 and the corresponding negative impact on different life aspects, it has become important to understand the ways to deal with the pandemic as a part of daily life. The major challenges are the limitation of accurate/complete data, the effect of restrictions, and variabilities of medical service quality in different countries. In addition, circumstances are dynamically changing due to policies, vaccines, and the advent of new variants all over the world. The investigation correlation between COVID-19 and environmental factors based on the long-term analysis and data curation would lead to better sustainable management of healthcare resources and government policies.

This Special Issue aims to attract articles of high academic standard investigating the links between the COVID-19 pandemic and environmental factors. We welcome original research papers, systematic reviews, and case reports that address topics related to the COVID-19 pandemic and environmental factors.

Guest Editors

Dr. Sachiko Kodera

Department of Electrical and Mechanical Engineering, Nagoya Institute of Technology, Nagoya 466-8555, Japan

Prof. Dr. Essam A. Rashed

Graduate School of Information Science, University of Hyogo, Kobe 650-0047, Japan

Deadline for manuscript submissions

closed (31 July 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/93235

*International Journal of
Environmental Research and
Public Health*

Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijerph@mdpi.com

[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)





International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)



About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul R. Ward

Centre for Public Health, Equity and Human Flourishing, Torrens
University Australia, Adelaide 5000, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)